

Appendix I

STREAMS DESIGNATED TYPES 1, 2, & 4 AS OF OCTOBER 2006

Except as otherwise noted, Type 1 Streams are not listed in this Appendix. A complete list of streams designated Type 1 as of October 2006 is being filed separately with the Court.

<u>County</u>	<u>Streams</u>
Alger.....	Anna River , from Railroad Bridge (T46N, R19W, Sec. 14) downstream to Lake Superior, Au Train River , from Powerhouse below M-94 downstream to Lake Superior, Indian River , from "Wide Waters" (T44N, R19W, Sec. 13) downstream to Indian Lake, Laughing Whitefish River , from Forks (T47N, R22W, Sec. 22) downstream to Lake Superior, Miner's River , from Miner's Falls downstream to Lake Superior, Rock River , from Railroad Bridge (T47N, R21W, Sec. 22) downstream to Lake Superior, Sable Creek , Sucker River , upstream limit is Old Grand Marais/Seney Road Bridge.
Alpena	Devils River , from U.S. 23 Bridge downstream to Lake Huron, Long Lake Creek , downstream limit is Lake Huron.
Antrim	Elk River Bypass , from Bypass Dam downstream to Lake Michigan, Grass River (inc. Clam Lake and Clam River) , from Lake Bellaire downstream to Torch Lake, Intermediate River , from Intermediate Dam downstream to Lake Bellaire, Jordon River , from Graves Crossing downstream to Lake Charlevoix, Manistee River , from Headwaters downstream to M-72.
Benzie.....	Betsie River , from Kurick Rd. downstream to M-22, Platte River , from US 31 East of Honor downstream to Lake Michigan.
Charlevoix	Boyne River , from P.H. Dam downstream to Lake Charlevoix, Jordon River , from Graves Crossing downstream to Lake Charlevoix.
Cheboygan.....	Black River , from Tin Shanty Bridge Road downstream to Tower Dam, Maple River , from Dam (T36N, R4W, Sec. 10) in Emmet County downstream to mouth, Mill Creek , Pigeon River , from Dam (T32N, R1W, Sec. 19) downstream to

M-68 Bridge, **Pigeon River**, from M-68 Bridge downstream to mouth, **Sturgeon River**, from Afton Rd. (Also Called Webb Rd. or Wolverine Rd.) downstream to mouth.

Chippewa.....**Albany Creek**, from bridge below lamprey weir to Lake Huron, **E. Br. Tahquamenon River**, downstream limit is North Hulbert Road (T46N, R07W, Sec. 9) Bridge, **Halfaday Creek**, from Lakeshore Drive downstream to Lake Superior, **Pendill's Creek**, from Second Dam (T47N, R4W, Sec. 28) downstream to Lake Superior.

ClareNone

Crawford.....**AuSable River Mainstream**, from Grayling City Dam downstream to Burton's Landing, **AuSable River Mainstream**, from Wakeley Bridge downstream to Rainbow Bend Powerline (T26N, R2E, Sec 4), **Manistee River**, from Headwaters downstream to M-72.

Delta**Bark River**, from 9 Road (Section Line Between T38N, R24W, Sec. 20 & 29) downstream to Lake Michigan, **Big Fishdam River**, from County Road 2222 Bridge (T41N, R18W, Sec. 9) downstream to Lake Michigan, **Days River**, from Highway M-35 Bridge downstream to Lake Michigan, **Escanaba River**, from the mouth of the W. Br. Escanaba R. (T43N, R25W, Sec. 3) downstream to Boney Falls Dam (T41N, R24W, Sec. 2), **Ford River**, from T43N, R27W, S. 35 (Dickenson County) downstream to L. Michigan, **Rapid River**, from County Road S-15 (T42N, R21W, Sec. 19) downstream to Lake Michigan, **Sturgeon River**, from County Road 442 Bridge (T42N, R20W, Sec. 13) downstream to Lake Michigan, **Tacoosh River**, from 29th Lane (County Road G-24) downstream to Lake Michigan, **Whitefish River**, from 38th Road (U.S.F.S. 2236) downstream to Lake Michigan.

Emmet**Maple River**, from Dam T36N, R4W, Sec. 10, Emmet County downstream to mouth.

Grand Traverse.....None

Ionia.....**Dickerson Creek, Fish Creek**, from Sidney Rd. downstream to confluence with Maple River, **Prairie Creek, Sebewa Creek and Tributaries**.

IsabellaNone

Kalkaska.....**Manistee River**, from CCC Bridge (T26N, R6W, Sec 26) downstream to US 131, **Rapid River**, from Antrim (Rugg) Pond downstream to Torch River,

	Torch River , from Torch Lake downstream to Lake Skegemog.
Kent	Ball Creek , downstream limit is confluence with Rogue River, Buck Creek , downstream limit is confluence with Grand River, Coldwater River , from Freeport Rd. downstream to confluence with Thornapple River, Nash Creek , downstream limit is confluence with Rogue River, Rogue River , downstream limit is confluence with Grand River.
Lake	Little Manistee River , from Johnson's Bridge downstream to Manistee Lake, Pere Marquette River , from Gleason's Landing (T17N, R13W, Sec. 18) downstream to Indian Bridge (Reek Rd.), Pine River , From Elm Flats Public Access Site to confluence with Tippy Dam backwaters, Baldwin River (Type 1).
Leelanau	None
Luce	Blind Sucker River , upstream limit is Blind Sucker Flooding Dam, E. Br. Fox River , including tributaries, downstream limit is M-28, Two-Hearted River , upstream limit is Reed & Green Bridge.
Mackinac	Black River , upstream limit is Peters Truck Trail Footbridge, Brevoort River , upstream limit is Brevoort Lake, Carp River , mainstream only, Crow River , upstream limit is Outfall of Amadon Pond, Milakokia River , upstream limit is Inland-Limestone Co. Railroad Bridge (T41N, R13W, Sec 1), Millecoquins River , upper limit is H-40 Bridge, Pine River , from H-40 Bridge downstream to Lake Huron.
Manistee	Betsie River , from Kurick Rd. downstream to M-22, Little Manistee River , from Johnson's Bridge downstream to Manistee Lake, Manistee River , from Hodenpyl Res. downstream to Red Bridge, Pine River , from Elm Flats Public Access Site to confluence with Tippy Dam backwaters.
Marquette	Big Garlic River , from Forks (T49N, R27W, Sec. 12) downstream to Lake Superior, Carp River , from Deer Lake Dam (T48N, R27W, Sec. 27) downstream to Morgan Creek, Dead River , from Hoist Dam (T48N, R26W, Sec. 9) downstream to County Rd. 510 Bridge (T48N, R26W, Sec. 15), Escanaba River , from the mouth of the W. Br. Escanaba R. (T43N, R25W, Sec. 3) downstream to Boney Falls Dam (T41N, R24W, Sec. 2), Ford

	River , from T43N, R27W, S.33 (Dickinson County) downstream to L. Michigan, Harlow Creek , from Railroad Bridge (T49N, R26W, Sec. 24) downstream to Lake Superior, Iron River , from Lake Independence Dam to Lake Superior.
Mason	Big S. Branch Pere Marquette River , from confluence of Beaver/Winnepesaug Creeks downstream to confluence with Pere Marquette River, Little Manistee River , from Johnson's Bridge downstream to Manistee Lake, Pere Marquette River , from Gleason's Landing (T17N, R13W, Sec. 18) downstream to Indian Bridge (Reek Rd.), Sable River , from Freesoil Rd. (T20N, R15W, Sec. 21) downstream to Hamlin Lake.
Mecosta	Little Muskegon River, Muskegon River , from US-10 downstream to River Bend Bluffs Public Access site (T15N, R9W, S31).
Missaukee.....	Clam River , from Lachance Rd. (T22N, R8W, Sec. 21) downstream to Blue Rd (T22N, R8W, Sec. 27).
Montcalm	Dickerson Creek.
Montmorency	None
Muskegon.....	White River , from Hesperia Dam downstream to Lake Michigan.
Newaygo.....	Big S. Branch Pere Marquette River , from confluence of Beaver/Winnepesaug Creeks downstream to confluence with Pere Marquette River, Little S. Br. Pere Marquette River , from Carlson Bridge (16 Mile Rd.) downstream to Oxbow Bridge (Forman Rd.), Muskegon River , from Croton Dam downstream to Bridge Street (New Bridge T12N, R13W, S24) Garfield Twp., Tamarack Creek, White River , from Six Mile Rd. downstream to Baseline Rd.
Oceana.....	North Branch Pentwater River , from Oceana Dr. downstream to confluence with mainstream of Pentwater River, North Branch White River , from Arthur Rd. downstream to confluence with White River, Pentwater River , from Hart Dam downstream to confluence with Pentwater Lake.
Osceola.....	Muskegon River , from US-10 downstream to River Bend Bluffs Public Access Site (T15N, R9W, S31).
Oscoda.....	AuSable River Mainstream , from Wakeley Bridge downstream to Rainbow Bend powerline (T26N, R2E, Sec. 4), AuSable River Mainstream , from Mio Dam down to the Mio Powerline at (T26N,

	R3E, S. 7), AuSable River Mainstream , from McKinley Bridge downstream to 4001 Bridge).
Otsego.....	Black River , from Tin Shanty Bridge downstream to Tower Dam, Manistee River , from Headwaters downstream to M-72, Pigeon River , from Dam (T32N, R1W, Sec. 19) downstream to M-68 Bridge.
Ottawa	Crockery Creek Mainstream Only , from Moore Rd (T10N, R13W, Sec. 4) in Muskegon County downstream to confluence with Grand River (Ottawa County), Sand Creek .
Presque Isle	Ocqueoc River , from Barnhart Lake downstream to Lake Huron.
Roscommon.....	None
Schoolcraft	Indian River , from “Wide Waters” (T44N, R19W, Sec. 13) downstream to Indian Lake, Manistique River , upstream limit is Papermill Dam, Thompson Creek (Type 1) .
Wexford.....	Manistee River , from CCC Bridge downstream to US 131, Manistee River , from US 131 downstream to M-115, Pine River , from Elm Flats Public Access Site to confluence with Tippy Dam backwaters.